

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : RE 38,636 E  
DATED : October 26, 2004  
INVENTOR(S) : Michel Gondouin

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [54], Title, "**VERTICAL OIL**" should read -- **VERTICAL CASED OIL** --.

Item [57], **ABSTRACT**,

Line 3, "GOR with WOR." should read -- GOR and WOR. --.

Column 23,

Line 63, "least portion" should read -- least a portion --.

Column 25,

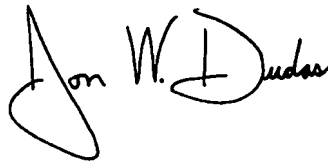
Line 33, "under reamed" should read -- under-reamed --.

Column 27,

Line 36, "is generally" should read -- is a generally --.

Signed and Sealed this

Fifteenth Day of February, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*